Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 22 Sep 2021 until 23:59 on Thursday 23 Sep 2021

Forecast Issued on Wednesday 22 Sep 2021 at 02:07

Confidence: High for general developments. Medium for cloud amounts.

Headline for Wednesday 22 Sep 2021: Mainly dry with bright spells developing. Windy over the summits.

Mountain weather hazards on Wednesday 22 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability					
10%	<05%	00%	00%	10%	70%

Forecast for Wednesday 22 Sep 2021

Weather: Mainly dry during daylight hours with the cloud lifting and breaking, some bright, perhaps sunny spells developing. It will be breezy, strong winds over the summits. Cloud thickening and lowering during the evening with patchy rain.

Chance of cloud free mountain/hill tops above 800m: 40% early morning rising to 80% in the afternoon, before lowering to 20% by late evening.

Visibility: Mostly good or very good, but occasional or extensive cloud, base 600 to 900m at first. Becoming moderate or poor in the evening and very poor at height, extensive cloud with base down to around 600m by midnight.

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Forecast for Wednesday 22 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/35 SW	24/33 SW	24/33 SW	27/36 SW	29/39 SW	31/42 SW	30/42 W
600	23/32 SW	23/32 SW	23/33 SW	24/35 SW	24/35 SW	25/37 SW	25/38 W
300	10/27 W	12/27 SW	12/28 SW	13/29 SW	12/29 SW	12/31 SW	13/32 W
Valley	9/25 W	14/27 SW	15/28 SW	15/28 SW	13/28 SW	14/30 SW	15/31 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	8/3	8/4	9/4	9/4	9/5	10/5
600	10/6	10/7	11/7	11/7	11/7	11/7	11/7
300	13/11	13/11	14/12	14/11	13/11	14/12	13/11
Valley	15/13	16/13	16/13	16/14	16/14	16/14	16/13
Freezing Level*	2500m	2100m	2200m	2300m	2600m	3000m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Thursday 23 Sep 2021

Weather: Extensive low cloud with mist and drizzle overnight. Mostly cloudy during daylight hours, perhaps some patchy light rain and drizzle at times. However, mainly dry with a few brighter spells possible.

Maximum wind: West 20mph gusting 30mph.

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Mostly good or very good lower down, but moderate or poor, occasionally very poor at height with extensive cloud bases 600 to 900m expected.

Temperature: **Valleys:** Plus 13 rising to 18 Celsius
At 800m: Plus 8 to 12 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:07 on Wed 22 Sep 2021

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